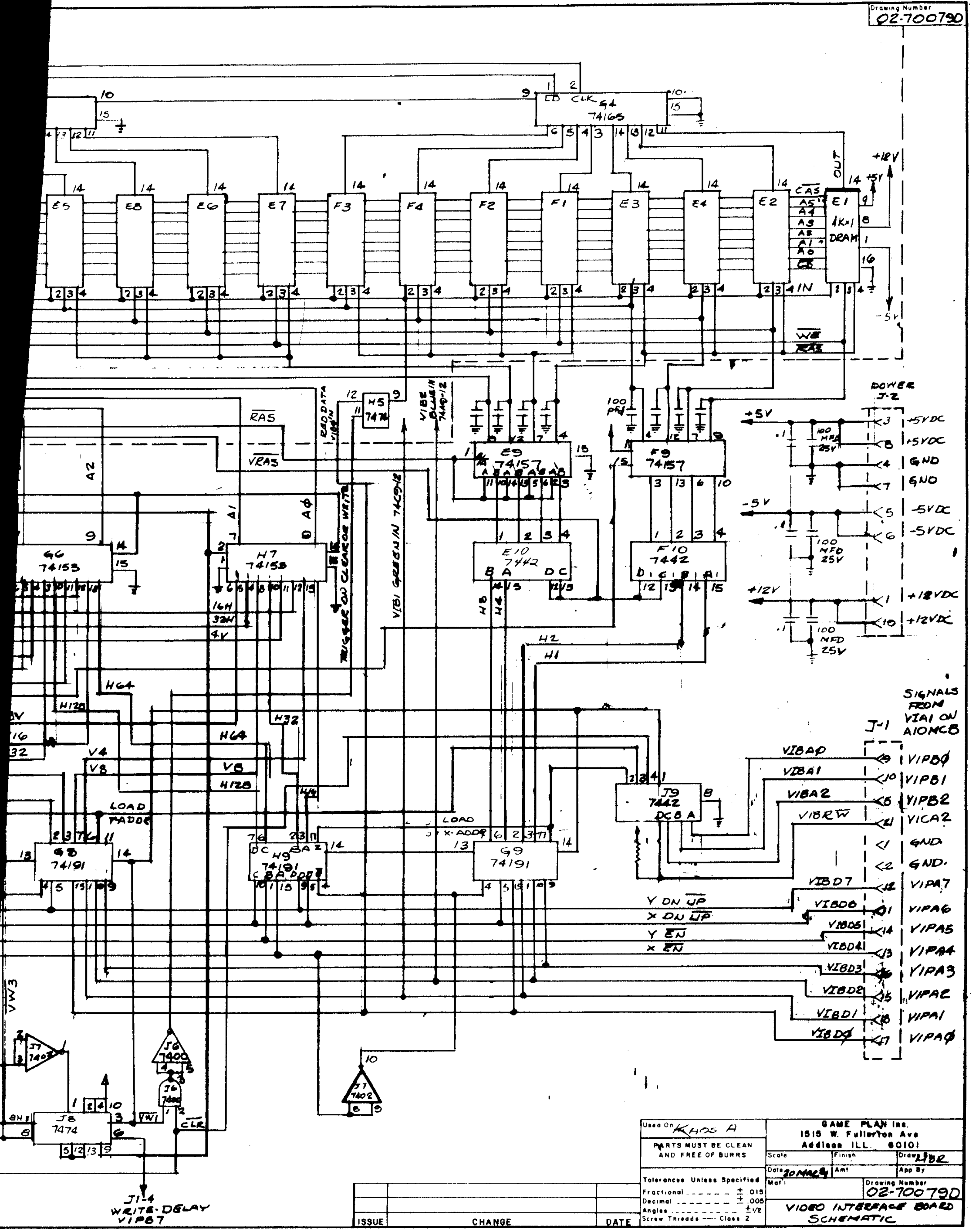


Used On KHOS A

PARTS MUST BE CLEAN AND FREE OF BURRS

GAME PLAN Inc.
1515 W. Fullerton Ave
Addison ILL. 60101

Scale | Finish | Drawn By LBR

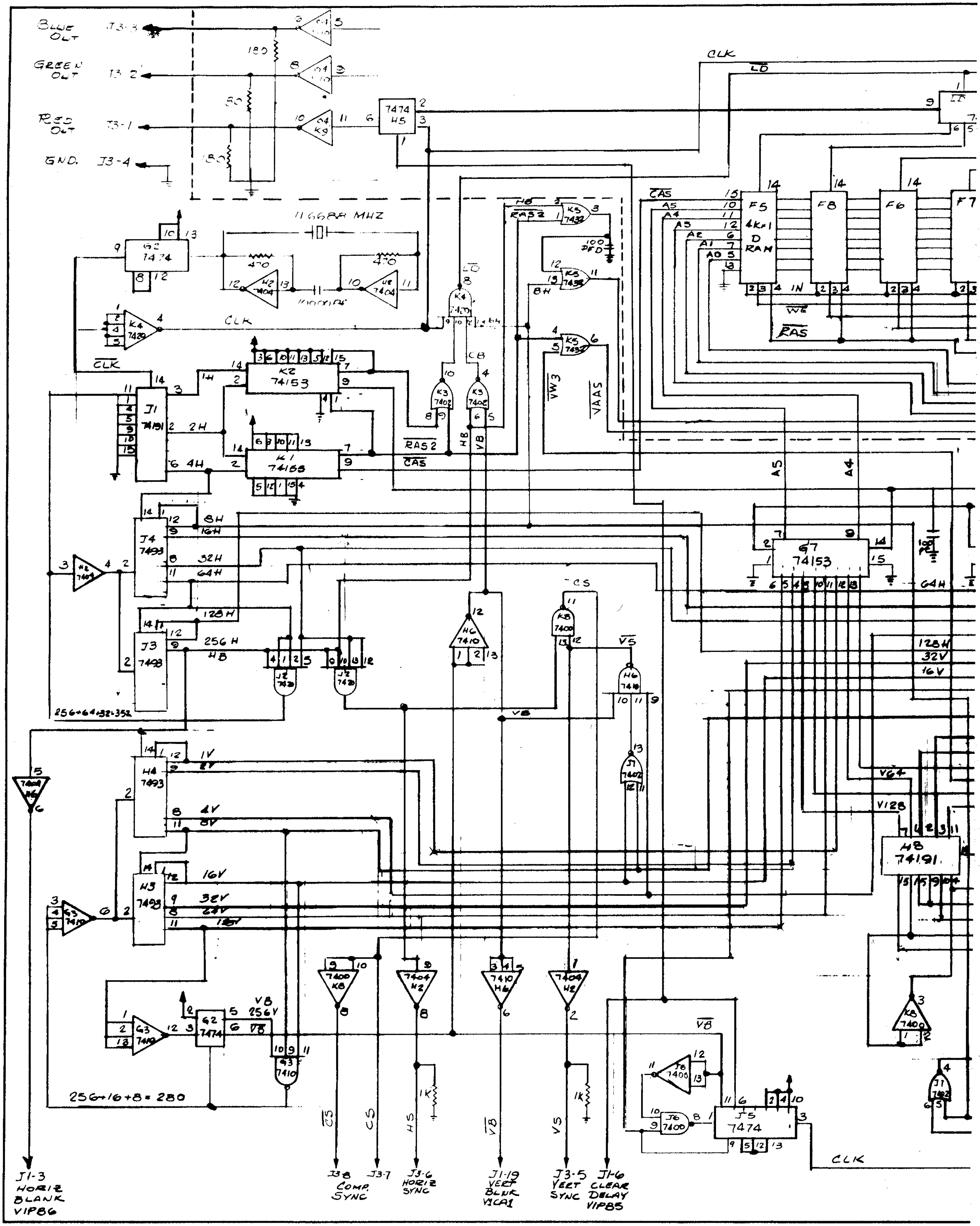
Date 20 MAR 81 | Amt | App By

Mat'l | Drawing Number 02-700790

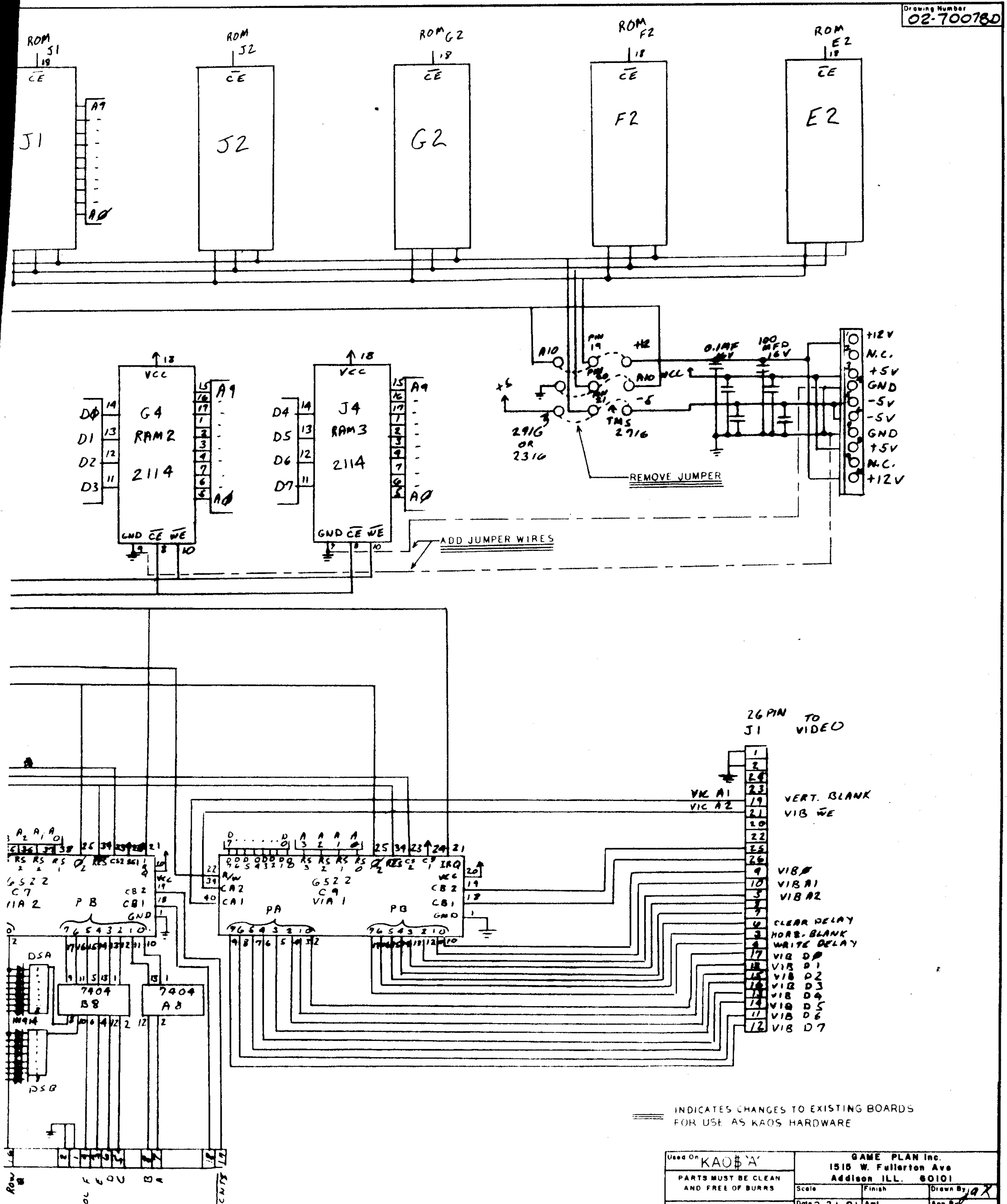
Tolerances Unless Specified
Fractional ± .015
Decimal ± .005
Angles ± 1/2
Screw Threads — Class 2

VIDEO INTERFACE BOARD SCHEMATIC

ISSUE	CHANGE	DATE



BLUE OUT J3-3
GREEN OUT J3-2
RED OUT J3-1
GND. J3-4
11.6688 MHZ
CLK
LD
CLK
7474 H5
G2 7474
K4 7420
K2 74153
K1 74153
J1 74191
J4 7493
J3 7493
H4 7493
H3 7493
G2 7474
G3 7410
G7 74153
H8 74191
J5 7474
F5 4K×1 D RAM
F8
F6
F7
CAS
RAS
RAS 2
WE
VW3
VAAS
256+64+32=352
256+16+8=280
CS
CS
HS
VB
VS
J1-3 HORIZ BLANK VIP86
J3-8 COMP. SYNC
J3-7
J3-6 HORIZ SYNC
J1-19 VERT BLNK VICA1
J3-5 VERT SYNC
J1-6 CLEAR DELAY VIP85



Used On	KAO$ 'A'
PARTS MUST BE CLEAN AND FREE OF BURRS	

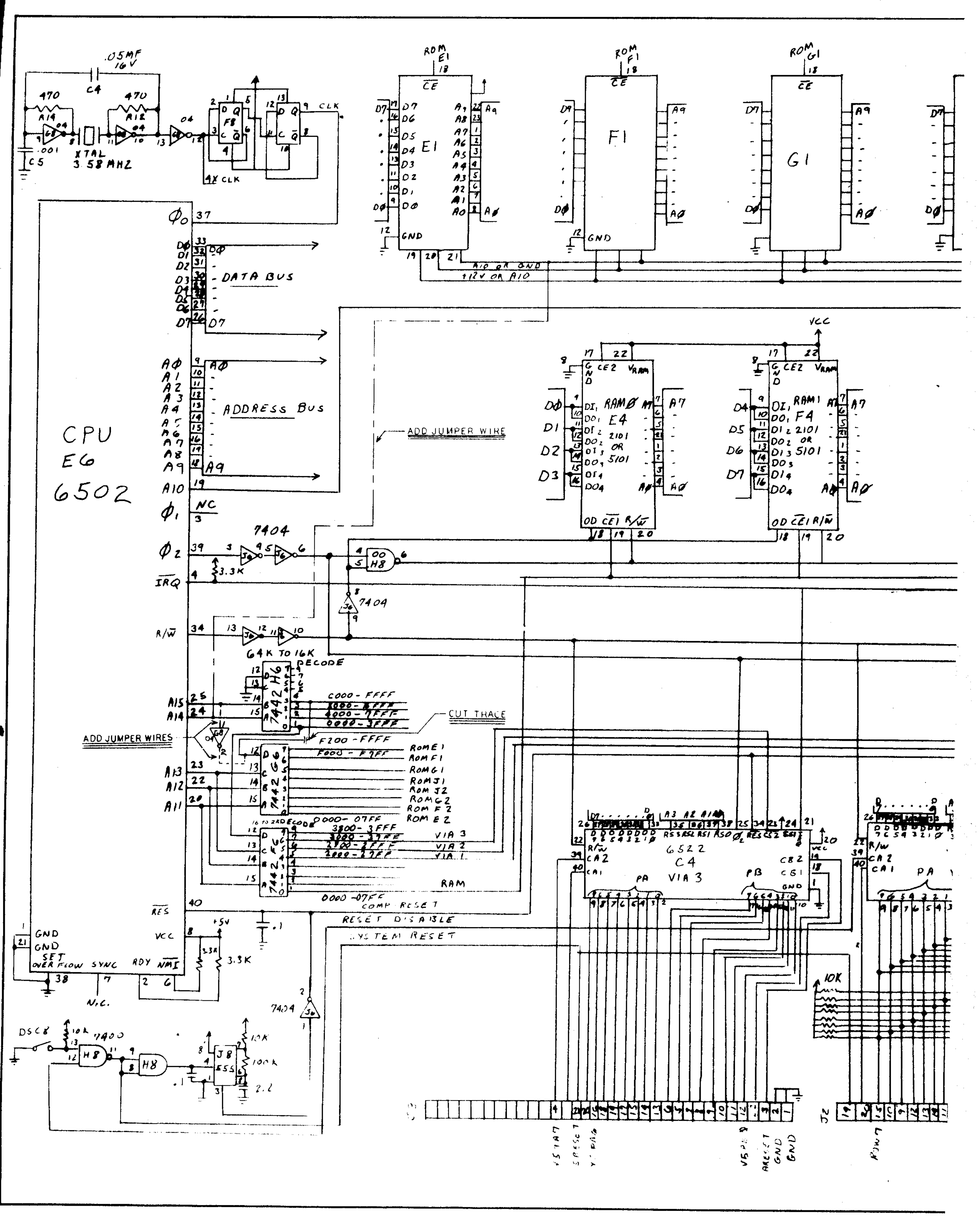
GAME PLAN Inc.
1515 W. Fullerton Ave
Addison ILL. 60101

Scale	Finish	Drawn By GX
Date 3-21-81	Amt	App By
Mat'l		Drawing Number 02-701070

Tolerances Unless Specified
Fractional ± .015
Decimal ± .005
Angles ± 1/2
Screw Threads — Class 2

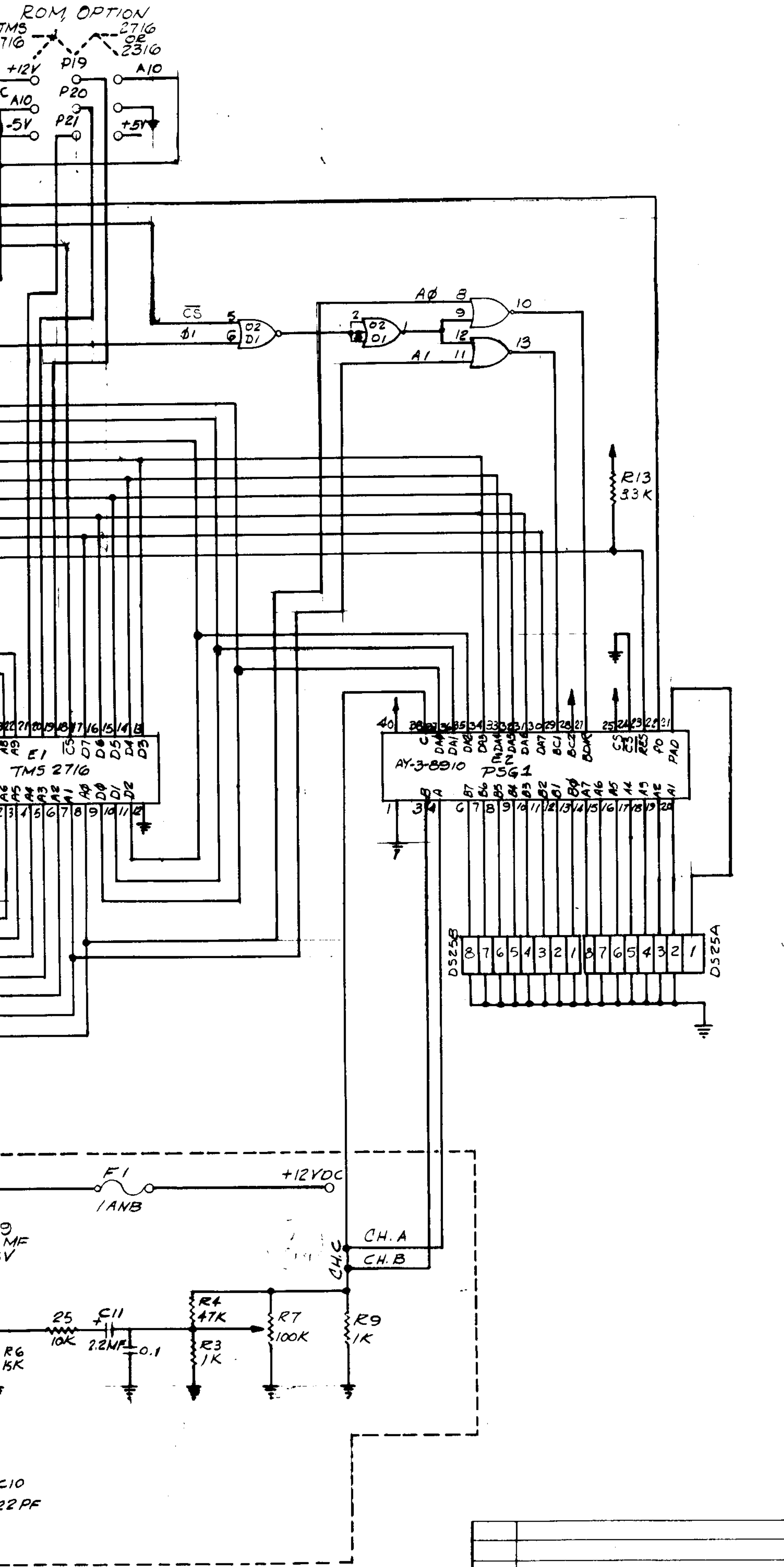
COMPUTER BOARD

ISSUE	CHANGE	DATE



.05MF 16V
C4
470
A14
A12
.001
C5
XTAL 3.58 MHZ
F8
4X CLK
CLK
ROM E1
ROM F1
ROM G1
E1
F1
G1
CE
GND
A10 OR GND
+12V OR A10
CPU
E6
6502
DATA BUS
ADDRESS BUS
ADD JUMPER WIRE
VCC
RAMØ
E4
2101 OR 5101
RAM1
F4
7404
3.3K
64K TO 16K DECODE
7442 H6
C000 - FFFF
8000 - BFFF
4000 - 7FFF
0000 - 3FFF
CUT TRACE
ADD JUMPER WIRES
F200 - FFFF
F000 - F7FF
ROM E1
ROM F1
ROM G1
ROM J1
ROM J2
ROM G2
ROM F2
ROM E2
7442 G6
16 TO 2K DECODE
0000 - 07FF
3800 - 3FFF
3000 - 37FF
2800 - 2FFF
2000 - 27FF
VIA 3
VIA 2
VIA 1
7442 F6
RAM
0000 - 07FF
COMP RESET
RESET DISABLE
SYSTEM RESET
6522
C4
VIA 3
PA
PB
GND
10K
DSC8
7400
H8
J8
555
100K
2.2
N.C.
J2

Drawing Number 02-700800



ISSUE	CHANGE	DATE

Used On KILLER COMET

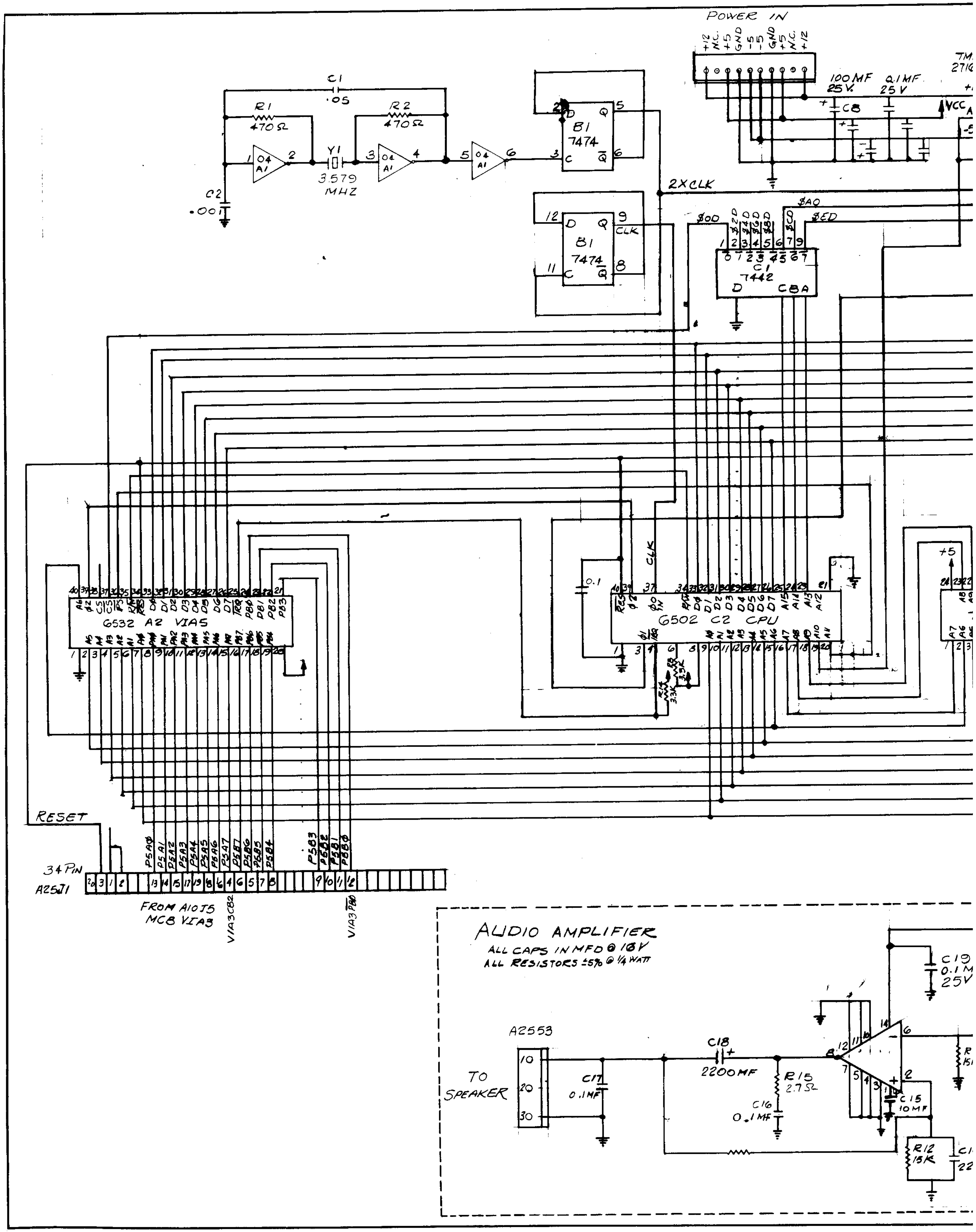
PARTS MUST BE CLEAN AND FREE OF BURRS

Tolerances Unless Specified
Fractional ± .015
Decimal ± .005
Angles ± 1/2
Screw Threads — Class 2

GAME PLAN Inc.
1515 W. Fullerton Ave
Addison ILL. 60101

Scale	Finish	Drawn By MBR
Date 25MAR81	Amt	App By
Mat'l		Drawing Number 02-700800

AUDIO COMPUTER BOARD INCL. AUDIO AMPLIFIER


POWER IN
2XCLK
G532 A2 VIAS
G502 C2 CPU
7474
7442
3.579 MHZ
RESET
34 PIN
A25J1
FROM A10J5
MCB VIA3
AUDIO AMPLIFIER
ALL CAPS IN MFD @ 16V
ALL RESISTORS ±5% @ 1/4 WATT
A2553
TO SPEAKER
2200MF